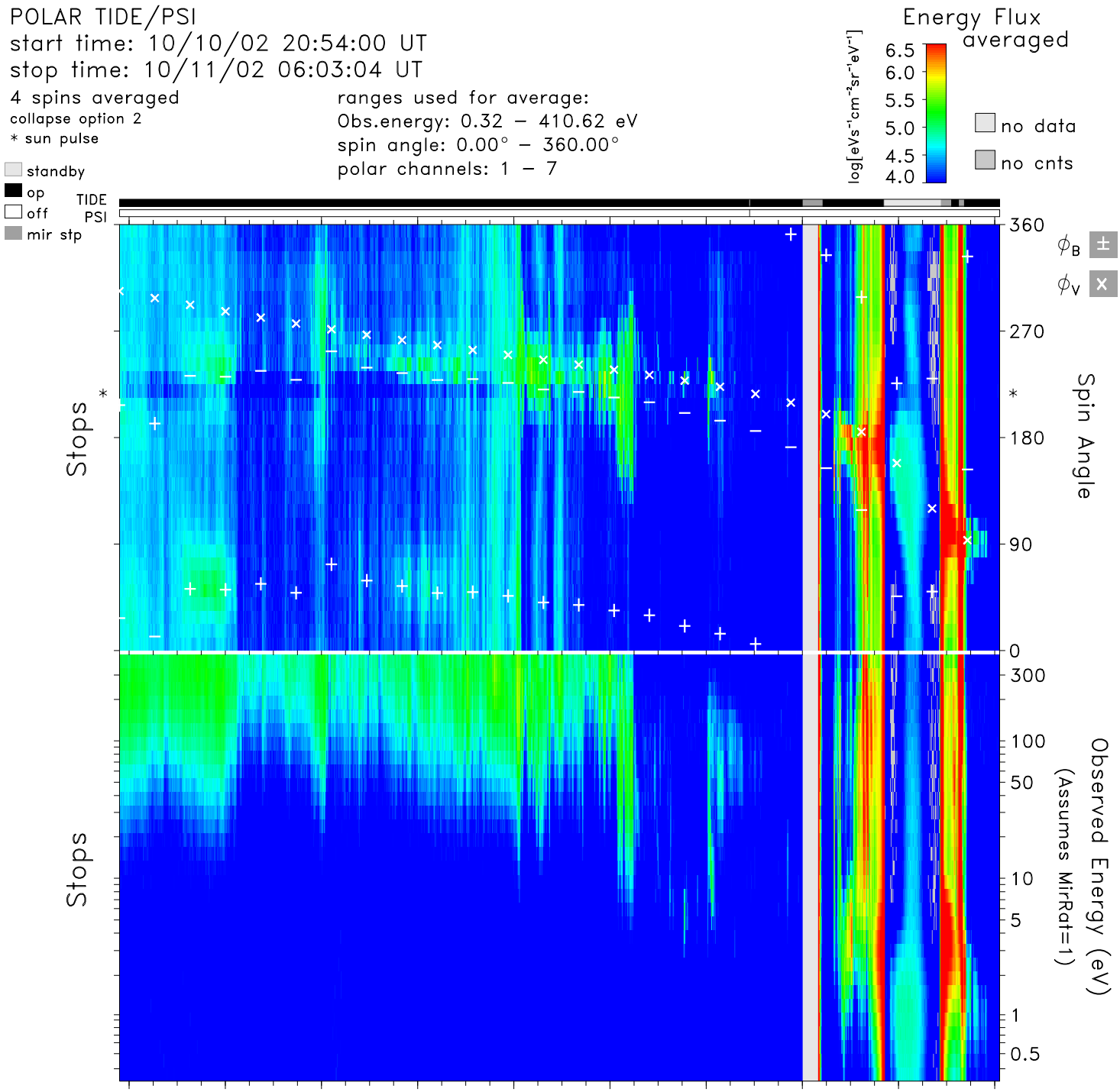
POLAR TIDE/PSI
start time: 10/10/02 20:54:00 UT
stop time: 10/11/02 06:03:04 UT

4 spins averaged
collapse option 2
* sun pulse

ranges used for average:
Obs.energy: 0.32 – 410.62 eV
spin angle: 0.00° – 360.00°
polar channels: 1 – 7



time	21:00	22:00	23:00	00:00	01:00	02:00	03:00	04:00	05:00	06:00	hr:mn
Re	9.5	9.3	8.9	8.3	7.5	6.5	5.2	3.4	1.6	2.8	Re
Lshell	9.6	9.5	9.5	9.7	10.0	10.9	13.5	42.0	1.9	83.6	
mlt	22.6	22.7	22.8	22.8	22.9	23.0	23.2	24.0	10.3	23.1	hrs
mlat	−0.2	6.8	14.1	21.6	29.8	39.2	51.6	73.3	25.4	−79.5	degs
invlat	71.1	71.0	71.1	71.2	71.6	72.3	74.2	81.1	42.9	83.7	degs

tide_lz_v6.1.0
Fri Sep 1 11:06:52 2006
plot: t0210102054_0603_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t021011_v2.mask(0.80)

s/c potential = 0.0000
attitude: 02101002.cdf, 02101102.cdf
orbit: 02101002.cdf, 02101102.cdf
level−zero: 02101001.dat, 02101101.dat